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<b>TRANSMITTAL FORM</b> APR 11 2005 <i>(to be used for all correspondence after initial filing)</i>		Application Number <b>09/783,792</b>
		Filing Date <b>February 15, 2001</b>
		First Named Inventor <b>Misra et al.</b>
		Art Unit <b>2664</b>
		Examiner Name <b>Kevin D. Mew</b>
Total Number of Pages in This Submission	Attorney Docket Number <b>I-2-0156.2US</b>	

<b>ENCLOSURES (Check all that apply)</b>		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Richard L. Cruz		
Date	April 8, 2005	Reg. No.	52,783

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2664  
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Misra et al.

**Application No.:** 09/783,792

**Confirmation No.:** 3039

**Filed:** February 15, 2001

For: MULTI-USER DETECTION USING AN  
ADAPTIVE COMBINATION OF JOINT  
DETECTION AND SUCCESSIVE  
INTERFERENCE CANCELLATION

Group: 2664

Examiner: Kevin D. Mew

Our File: I-2-0156.2US

Date: April 08, 2005

**REPLY PURSUANT TO 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is being timely filed in response to the Office Action dated January 10, 2005.

Please amend the application without prejudice or disclaimer as follows: